Bit Byte	7	6	5	4	3	2	1	0
0	TYPE							
1	RESERVED							
2	MSB			TAG				
3								LSB
4	MSB			LOGICAL UNIT NUMBER				
5								
6								
7								
8								
9								
10								
11								LSB
12	RESERVED							
13	MSB			DATA LENGTH				
14								
15								LSB
16	RESERVED							
17	RESERVED							
18	MSB			IUCRC INTERVAL				
19								LSB
20	MSB			IUCRC				
21								
22								
23								LSB

Fig. 1A
(Prior Art)

05875.0150

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Bit / Byte	7	6	5	4	3	2	1	0
0	RESERVED							
1	RESERVED				TASK ATTRIBUTE			
2	TASK MANAGEMENT FLAGS							
3	RESERVED	ADDITIONAL CDB LENGTH = (n-19)/4					RDDATA	WRDATA
4	MSB							
.	.							.
.	.			CDB				.
.	.							.
19								LSB
20	MSB							
.	.							.
.	.			ADDITIONAL CDB				.
.	.							.
n								LSB
n+1	MSB							
n+2				IUCRC				
n+3								
n+4								LSB

Fig. 1B
(Prior Art)

T052h0"05Z2h860

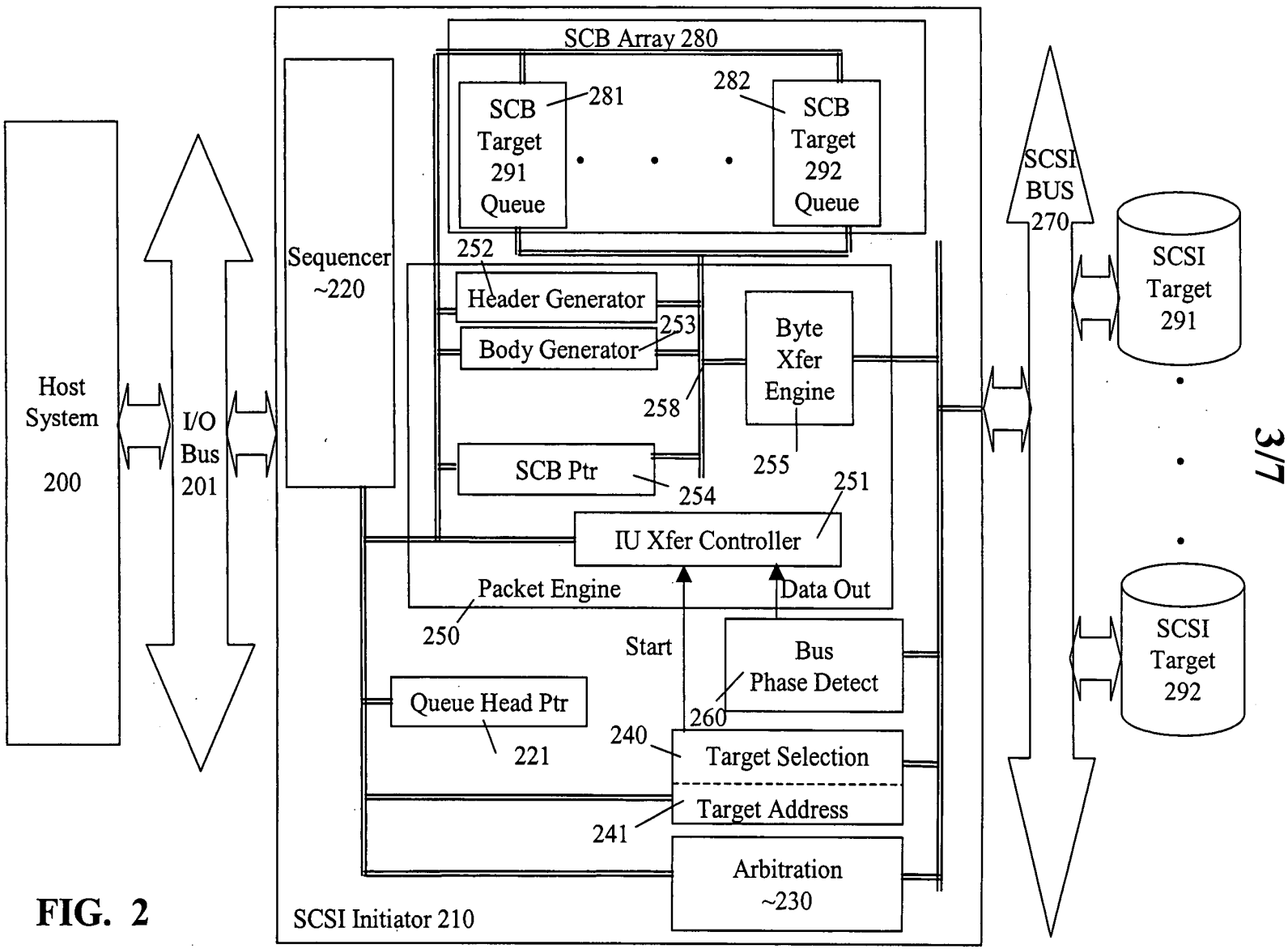

FIG. 2

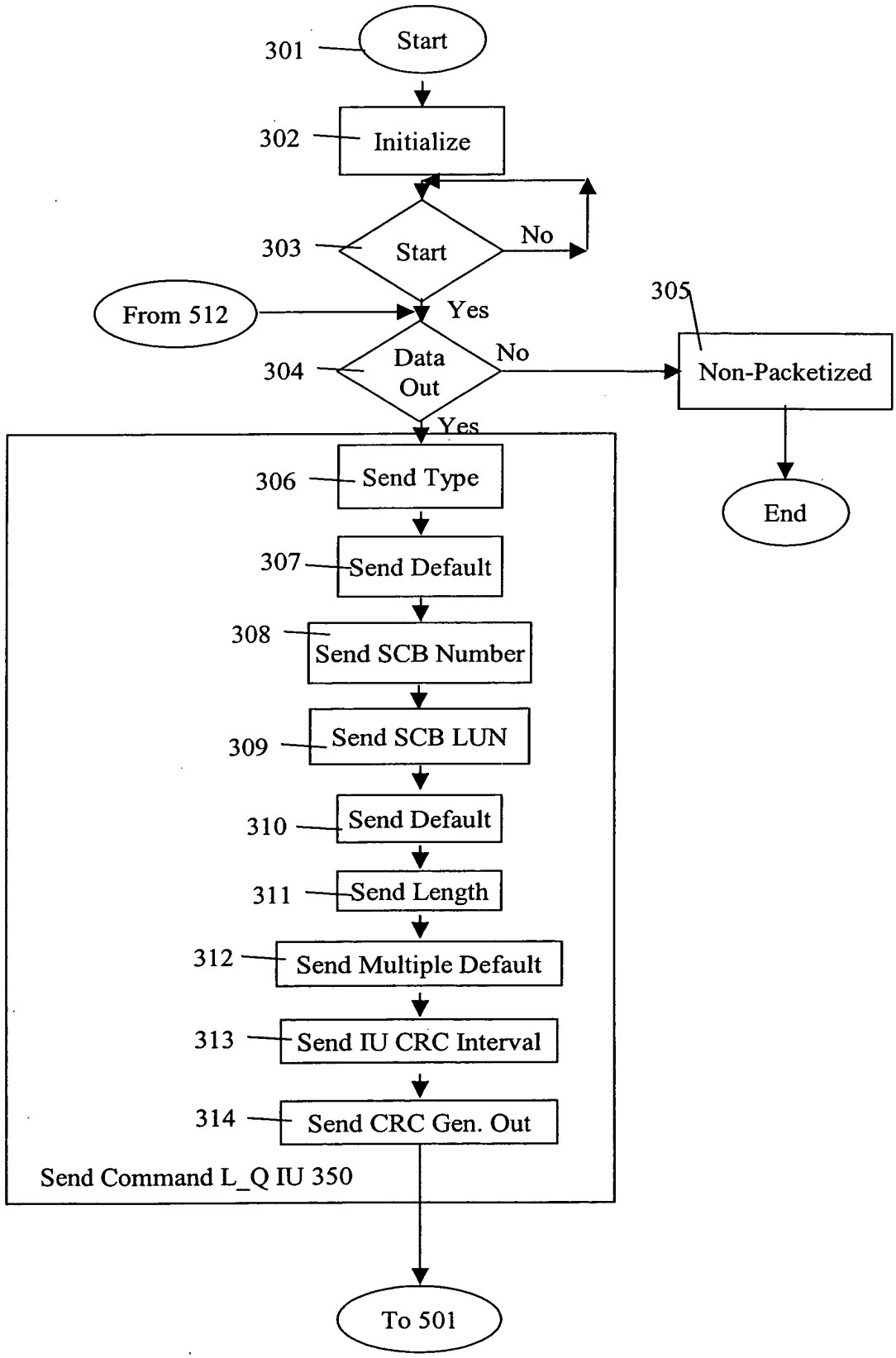
301
Start
302
Initialize
303
Start
No
From 512
Yes
305
304
Data Out
No
Non-Packetized
Yes
End
306
Send Type
307
Send Default
308
Send SCB Number
309
Send SCB LUN
310
Send Default
311
Send Length
312
Send Multiple Default
313
Send IU CRC Interval
314
Send CRC Gen. Out
Send Command L_Q IU 350
To 501

Fig. 3

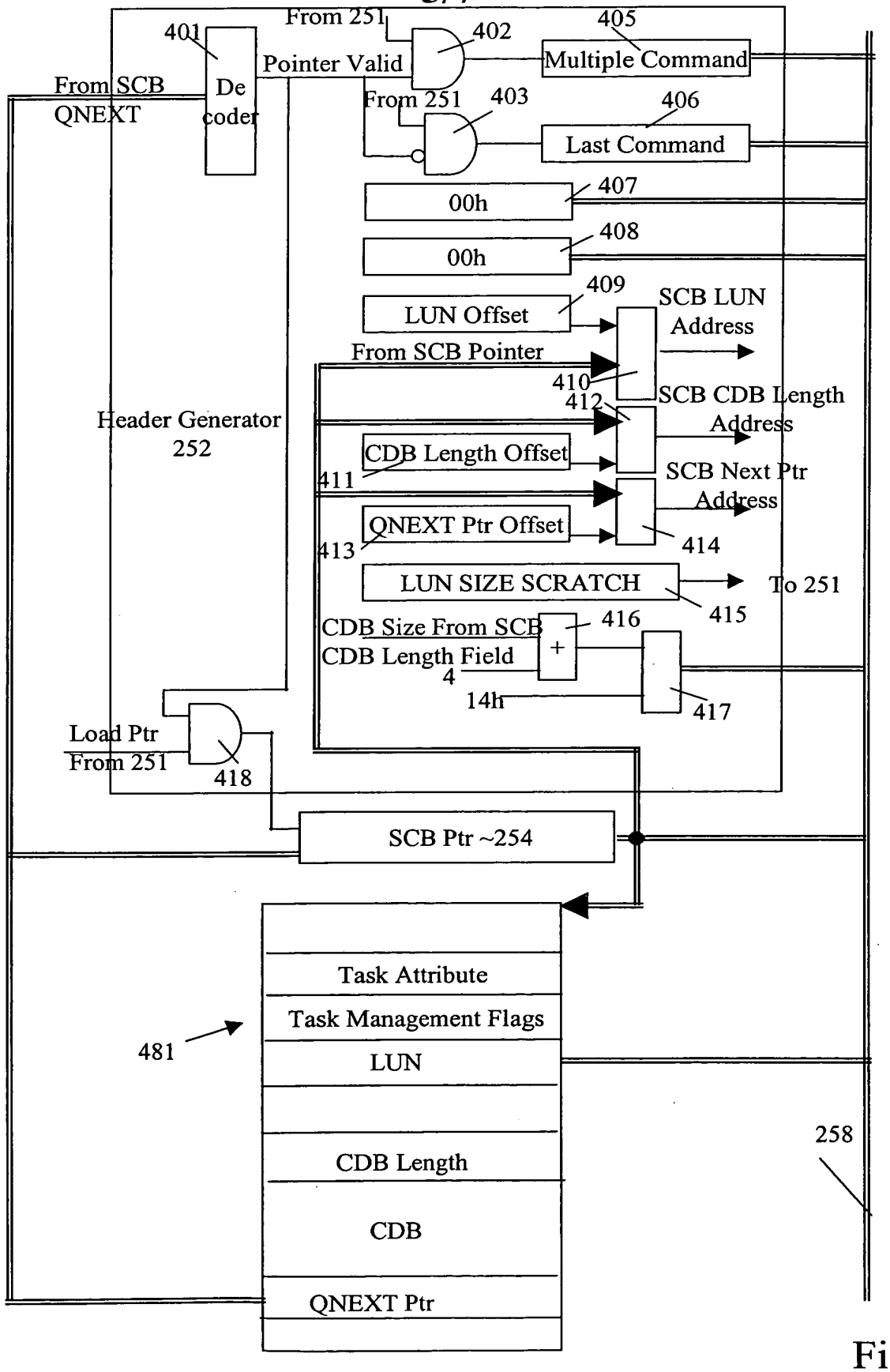

Fig. 4

DOCKET NO. 50T5001

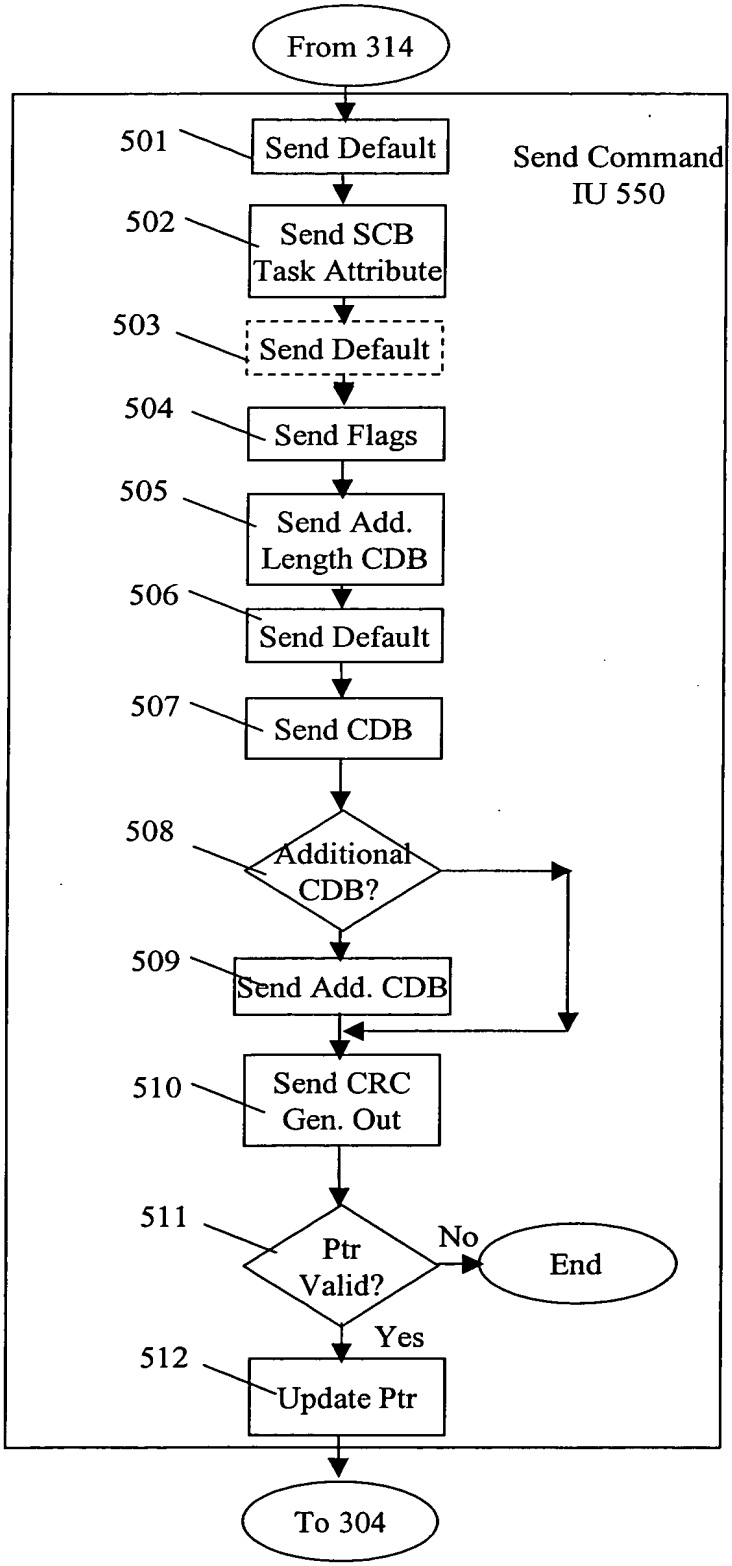
From 314
Send Command IU 550
501
Send Default
502
Send SCB Task Attribute
503
Send Default
504
Send Flags
505
Send Add. Length CDB
506
Send Default
507
Send CDB
508
Additional CDB?
509
Send Add. CDB
510
Send CRC Gen. Out
511
Ptr Valid?
No
End
Yes
512
Update Ptr
To 304

Fig. 5

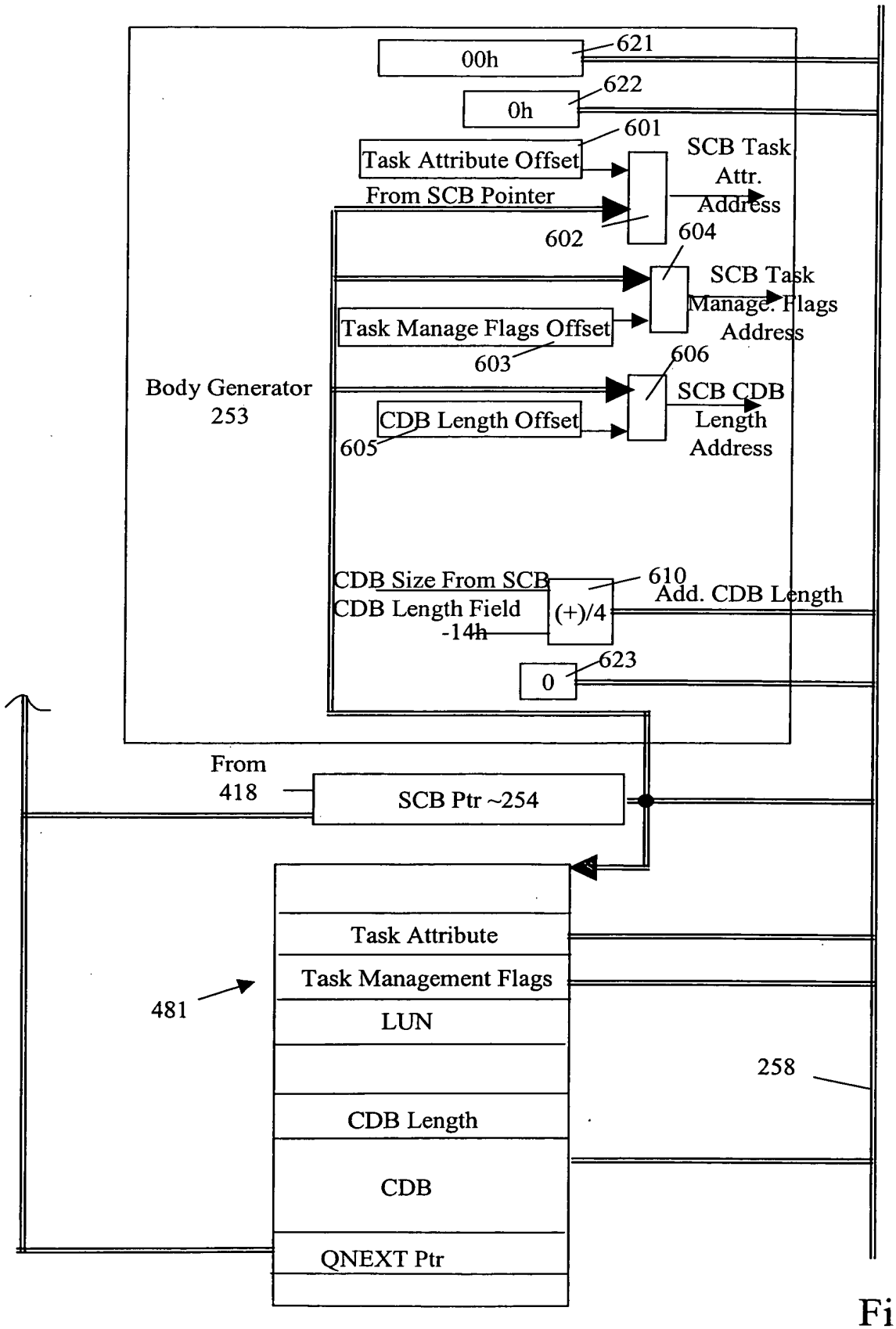
00h
621
0h
622
601
Task Attribute Offset
SCB Task Attr. Address
From SCB Pointer
602
604
SCB Task Manage. Flags Address
Task Manage Flags Offset
603
606
Body Generator 253
SCB CDB Length Address
CDB Length Offset
605
CDB Size From SCB
CDB Length Field -14h
610
(+)/4
Add. CDB Length
623
0
From 418
SCB Ptr ~254
Task Attribute
Task Management Flags
LUN
481
258
CDB Length
CDB
QNEXT Ptr

Fig. 6